



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2619

SERIAL NUMBER 10/008,268	FILING OR 371(c) DATE 11/13/2001 RULE	CLASS 381	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. 22645-7085
-----------------------------	--	--------------	------------------------	--------------------------------------

APPLICANTS

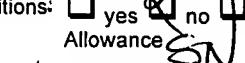
James M. Kates, Niwot, CO;

**** CONTINUING DATA *******

This appln claims benefit of 60/310,871 08/08/2001

**** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

** 01/16/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance
Verified and Acknowledged	Examiner's Signature  Initials

STATE OR COUNTRY
COSHEETS DRAWING
11TOTAL CLAIMS
40INDEPENDENT CLAIMS
5**ADDRESS**

David G Beck
 BINGHAM MCCUTCHEN,LLP
 Three Embarcadero Center 18TH FLOOR
 San Francisco ,CA 94111

TITLE

Dynamic range compression using digital frequency warping

FILING FEE RECEIVED 1398	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---